

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: w8kj@juno.com (Dewey K Jones)  
Subject: 3.58 / amp  
Message-ID: <19970405.141628.5311.0.W8KJ@juno.com>

Hello Gang

Ive seen mention of a few BA user frequencies. What is the zulu time for the 3.58 one? Also is it a daily thing?

Going to look at a Henry 1KD5 amp over the weekend. Im told its abt 17 to 20 yrs old. Ive saved some hard earned clams up to get an amp and have been shopping. Have any of you folks had or still use one of these? Would like some pros/cons and a general idea of how much to offer the guy. Its 80-15m and uses one 3-500z.(desktop model).

Boatanchors and you folks sure are a great group.  
73 Kevin W8KJ

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Larry Kayser <lkayser@rideau.net>  
Subject: 30S1  
Message-ID: <2.2.32.19970405030326.006a5710@mail.rideau.net>

Ragnar:

>Subject: Re: WTB : 3CX1000A

>Anyone out there with an Eimac 3CX1000A for sale ?

>For a 30S1 restoration project.

>73 Rag 0Z8R0

Please, small change, you do NOT want a 3cx1000A, you want EITHER a 4CX1000A or a 4CX1500 for the 30S1 Amp.

Larry

PS, envelope for those bulbs on the way now that your home...

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Steve Miller <smiller@motown.lmco.com>  
Subject: Re: 32S-1 vs 32S-3 on CW ???  
Message-ID: <199704042153.QAA21212@dali.motown.lmco.com>

Glenn,

A 1978 or 79 Ham Radio Magazine article described the modification of the 32s1 to the 32s3 style

of CW generation. It was a lot of work and the one example I have seen didn't work too well.

If you like cw you want the -s3.

Steve Kd2Ed

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997

From: BEN NOCK <106312.1035@compuserve.com>

Subject: 6" Ceramic spacers

Message-ID: <199704051405\_MC2-13CF-16A0@compuserve.com>

Not quite a BA but useful for making an antenna for one !!

6" Ceramic spacers for open wire feeder.

21 off, so I guess at 2' spacing, that's 40' or so of open wire feeder.

10.00 pound the set. (plus postage)

Ben.

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997

From: Mail List Owner <listown@jackatak.theporch.com>

Subject: ADMINISTRIVIA: Using The Archives

Message-ID: <9704051115.aa02329@jackatak.theporch.com>

Gang-

This periodic post is designed to help everyone gain more value from their boatanchors subscription.

SAVE THIS FILE FOR FUTURE REFERENCE!!!!!!

Often I receive an email request, or I read on the list, of someone who is aware there is an archive available with some special files with special information that is of a more permanent nature than a post to the list, but who is unaware of how to retrieve these gems.

In the archives, there are cross-reference tables for Tubes, Military Equipment Nomenclature, suggestions for restorations and modifications to our beloved fire bottle rigs, and some wonderful stories of real adventures and the people involved.

These files may be accessed by email... quickly and easily.

Step One:

send an email (leave the subject blank, or, if your mailer requires a subject, type a single character, like "a" in the subject box) to:

listproc@sco.theporch.com

Step Two:

in the body type:

index boatanchors

Step Three:

after checking out the index for files of interest, and finding the one or more you want to have sent to you, send another email to:

listproc@sco.theporch.com

and, in the body, type:

get boatanchors file.name

where you substitute the name of the file from the index for "file.name"

This should get you off to a good start. If you encounter any problems, please let me know at the address below.

--

73

Jack, W4KH/Mobile (75M SSB 2-letter WAS #1657/#1789 -- both all mobile! ;^)

- - - BoatAnchor Mailing List Archiver/Owner - - -

listtown@jackatak.theporch.com - "Plus ca change, plus c'est la meme chose"

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997

From: MODSTEPH@ACS.EKU.EDU

Subject: Antenna tuner help needed

Message-ID: <01IHCJQA5NYW00DAZW@ACS.EKU.EDU>

Gang:

One of my students got his novice license and a (now) working HW-101 - and an antenna tuner with no instructions, for which I should appreciate some help.

The tuner has a B&W label on it, but looks just like the MFJ 300 watt tuner (with similarly burned things inside - now replaced). Question in operating it. It has three tuning controls: two

variable capacitors labelled "TRANSMITTER" and "ANTENNA," and a tapped inductor with about twelve or so switched tap positions.

I have figured an approach to take if no other help is forthcoming, but if any of you can give me directions on using the thing it may help keep from zapping out anything else on the inside.

Thanks in advance!

73, A1 N5AIT  
modsteph@acs.eku.edu  
Allan Stephens  
Richmond, Kentucky

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: MODSTEPH@ACS.EKU.EDU  
Subject: Antenna tuner help no longer needed  
Message-ID: <01IHCL62QH2G00DAZW@ACS.EKU.EDU>

..as I got a message back right away from Gary, W8IVF, with complete instructions.

Thanks!

73, A1 N5AIT  
modsteph@acs.eku.edu  
Allan Stephens  
Richmond, Kentucky

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: "Roberta J. Barmore" <rbarmore@indy.net>  
Subject: BA-net?  
Message-ID: <Pine.SUN.3.91.970404211754.12147A-1000000@indy2>

Hi!

Tried 40m (7050) around 0200-0300Z tonight (Fri). Heard zilch from any Ba-ers I recognized--a fellow a bit off QSBing in and out on a long, friendly chat (gone more often than not, darn it--seemed an interesting sort), some 'phone (SWBC? Didn't seem quite sidebandish) and dat was it. (Err, got a little frustrated, so yes, I am the nit who sent "rettysnitch" at the end of one call. Ooops).

Snuck over to 3.58 an hour early, and heard nil--did learn that when it is raining and I feed the 40m dipole and end-fed 80m semi-vertical wire at the same time, there's a \*lot\* of antenna current! Burned out the #47 pilot lamp low-current RF indicator and was getting about a half-amp on the war-surplus RF ammeter. 'Course it wasn't going very far when it got outside but it felt good all the same. ...Going to rain & storm most of the weekend here, darn it.

Mentioned my HB carbon desk mic to somebody awhile ago--is there much interest in this? Can do a post on it--might snap some pix and do a one or two page snailmail thing if anyone wants to make one. (If I do print, might be able to add something on the Brush-Clevite broken headphone crystal job--ya don't even need any '31 Chevy tail-light housings for my version).

...Short word on carbon mics: you can still buy T1 transmitters (mic elements to me and thee), the housing's the "homebrew" part. T1 has about the same response & impedance as an F1, it's a little smaller around is all. Fits most F1 holders, though it helps a lot to shim it with paper tape.

Hamfest tomorrow, early--it's off the the quilt and it's feline inhabitants for me! (They think the quilt is their mother and we haven't the heart to set 'em straight).

73,  
--Bobbi

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: John <johnmb@mindspring.com>  
Subject: Re: BA-net?  
Message-ID: <199704050307.WAA11290@brickbat7.mindspring.com>

At 02:47 AM 4/5/97 GMT, you wrote:

>  
>Hi!  
>  
>  
> Snuck over to 3.58 an hour early, and heard nil--

I was there too, but didn't hear you Bobbi. There were quite a few Q's on the band and it seems in fine shape. It was a little early though, and the band was short...this is going to get worse, come Sunday night, when it's one hour sunnier at the same hour on the clock!

I made some calls with the Heath Indians (apache/mohawk) but no takers...

/John

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Spencer Petri <spetri@e-tex.com>  
Subject: Dallas Tomorrow!  
Message-ID: <m0wDNG3-0000DeC@e-tex.com>

It looks like the thunderstorms have about gone thru the area and the weather people say clear tomorrow so I guess I'll herd the old truck up there at 05:00 tomorrow AM to check out the goodies. Always interesting whether I find treasures or not.

73 de Pete WA5JCI

\*\*\*\*\*  
EM-21--6 Mtr -- WAS #490, WAC CW, DXCC/91 Countries, VUCC/618 Grids  
\*\*\*\*\*  
2 Mtr -- 36 States -- VUCC/183 Grids  
\*\*\*\*\*

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Bob Roehrig <broehrig@admin.aurora.edu>  
Subject: dwg needed  
Message-ID: <Pine.ULT.3.95.970405141554.2773A-100000@admin.aurora.edu>

I am looking for the schematic for one of the circuit boards in a Yaesu FT-401. It is a small board that sits on top of the VFO. It is part of the IF system and looks like it contains the noise blanker. The board has the number PB-1205A on it. Any help really appreciated.

E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI  
CIS: Data / Telecom Aurora University, Aurora, IL  
630-844-4898 Fax 630-844-5530

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: W9zr@aol.com  
Subject: FS: Hallicrafters S38  
Message-ID: <970405141313\_1683455544@emout13.mail.aol.com>

I have a very nice S38 rx for sale for \$75 plus UPS. Was recapped and realigned.

This is a straight S38 no suffix.

Original paint and knobs.

73 Randy

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: James True <jltrue@aristotle.net>  
Subject: Gvt R-390A Auction  
Message-ID: <199704050330.VAA00689@aristotle.net>

>Jim Thompson wrote...

>

>Anyway, don't figure on bidding \$20 or \$30 each and winning  
>the bid because I know what the winning bid was on the first lot. The high  
>bid price and rotten condition of the receivers has kept me from bidding on  
>later offerings.

>

So Jim, how about letting us in on the past prices. It is public information so you wouldn't be giving away any government secrets. Inquiring minds want to know...

-----  
James True N5ARW EMail: jltrue@aristotle.net  
P.O. Box 13280 Voice: 501-851-8783  
Maumelle, AR 72113 Fax: 501-851-8784  
-----

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Mike Sewell <K0CRX@compuserve.com>  
Subject: RE: Heath Paint  
Message-ID: <199704051206\_MC2-13CF-10C0@compuserve.com>

Recently, Ray wrote;

> I made the mistake of trying to clean the cover for an HG10  
>VFO in the dishwasher on the bottom shelf near the high strength  
>stream of water. That combined with the Cascade ate the paint right  
>off one side of the cabinet! At least the smoke residue is gone :<)

Ray,

In my zeal to clean up a smoker-polluted SB-301, I washed the cabinet by immersing it into a MILD solution of Ivory dish soap and water and guess what happened?? Yup, the paint came off of the sharp panel edges. Enuff so that it looks like it has more miles on it than when I started!!! Maybe we should send out a warning to restorers about Heath paint of that era. Evidently, it's quite fragile!!

73, Mike

K 0 Collects Radios eXclusively/WPE0CFK

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: "Roberta J. Barmore" <rbarmore@indy.net>  
Subject: Re: KWM-2 on CW  
Message-ID: <Pine.SUN.3.91.970404193813.17064A-100000@indy1>

Hi!

Ummm...I'm off-topic here--will try for scant justification.

The \*really\* cheap way to make clean sinewaves with sand at one freq is to take clean \*squarewaves\* of 50% duty-cycle, condenser-couple 'em (with a shunt condenser of perhaps .1X the coupling value to eat the worst HF, and shove it through a narrow, even ring-y bandpass filter. You have to key on the O/P side of the filter, of course, but it works \*very\* well. (Used this for a channel-IDing tone osc at work. Everything, all the timing, 500cps constant tone and 1Kc "ticks," is derived from one 10Mc TCXO and a chain of dividers and gates). Gotta have a stable osc to make it play--TCXOs are cheap and so are dividers.

Do it with tubes? Sure--generate sinewaves any ol' way you want, then cascade passive bandpass filters and some \*very\* clean amps as needed to clean it up & keep the level where you want. Hewlitt and Packard were \*very\* clever lads--but the nature of their cleverness was to gve us clean AF sine waves \*with\* \*a\* \*knob\* \*on\* \*em!\* Single-freq tones are a whole other and far easier thing. (Fairly narrow passive bandpass filters are not as nasty as they sound, especially if you can live with +/-20% accuracy in the center freq--ITT's Reference Data For Radio Engineers used to have look-up cookbook tables. Might wanna scale for real-world inductors, like ol' Telco toroids). This is another key-at-output trick, for the same reason--narrow filters ring like a bell. (Just like one if you fiddle enough).

Actually, they just about put 200-series AF oscs in con flakes boxes these days--one of those, maybe some simple roll-off filtering just for



luck (maybe just a passive RC?), and there you'd have it--tubes and no grief. Or not much.

73,  
--Bobbi

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Steve Miller <smiller@motown.lmco.com>  
Subject: kwm2 and cw  
Message-ID: <199704042233.RAA21244@dali.motown.lmco.com>

Many thanks to all those who responded to my ideas on the m2 and CW.  
It's been an interestinf afternnon. Thanks to Glenn, Jim, George and  
lastly to Gene Katz who sold me the rig in the first place.  
Steve Kd2Ed

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: w4bld@juno.com (Robert B. Kerby)  
Subject: Need AF-68 Mod. Xfmr  
Message-ID: <19970405.141158.7327.12.W4BLD@juno.com>

Hello Gang - Anyone got a junker with a good modulation transformer? If  
you can help, please e-mail me. THANKS, Bob

Robert B. Kerby -I collect Gonset, Elmac, Lysco, and Morrow-  
Post Office Box 991 (UPS ADDRESS: 231 Rosser Avenue)  
Waynesboro, VA 22980 (540) 942-4356 w4bld@juno.com

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Bill Richarz <bill.richarz@transprt.com>  
Subject: Need DX-100 Schematic  
Message-ID: <199704050459.EAA07748@sco.theporch.com>

Can anyone out there help me on this one? If you can  
send me a copy to address below, I'll be glad to  
cover your expense with stamps, etc.

Thanks, de Bill, N4DH

=====  
Bill Richarz <N4DH> ex WA4VAF | Internet: bill.richarz@transprt.com  
10035 Little Creek Rd. | Packet: N4DH@W4BFB.#CLT.NC.USA.NA  
Charlotte, NC 28227 | Phone: (704) 545-9368  
HomePage: <http://www.transprt.com/public/wricharz/index.htm>  
=====

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Conard Murray <ws4s@InfoAve.Net>  
Subject: New instructions for Glowbug signup  
Message-ID: <2.2.32.19970405192913.0070631c@infoave.net>

Hello all,  
I think I made a mistake and there has been a change in the server, so there are two reasons for this message.  
The new and permanent server for the Glowbugs list is at [www.atl.org](http://www.atl.org). To subscribe to it, send a message to [majordomo@www.atl.org](mailto:majordomo@www.atl.org) in the body put  
subscribe glowbugs your\_call your\_email\_address.  
If you can, please CC: the message to me at [ws4s@infoave.net](mailto:ws4s@infoave.net).  
Sorry for the goof.  
73,  
de Conard WS4S

Conard Murray WS4S Glowbugs listowner ws4s@infoave.net  
217 Dyer Avenue Cookeville, TN 38501 615-526-4093  
Member Arizona ScQRPions QRP-L #993 Friend to anything TCS or GRC-19  
<>< Wise men still seek Him ><>  
WIMPS: Qs=000 30m=0 17m=0 12m=0 States=00/00/00

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: wb6zwc@ns.net  
Subject: Peter W. Dahl  
Message-ID: <3.0.1.32.19970405095922.0069b050@mail-1.ns.net>

Would somebody in El Paso contact Pete and tell him that his server does not have a DNS.

They seem to be working on new pages and listings and something has changed during the process.

=====

Richard@Sacramento

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: nichf <nichf@roanoke.infi.net>  
Subject: Philco Service Bulletins

Message-ID: <199704052028.PAA16592@mh004.infi.net>

I have a a book full of Philco service bulletins for sale. It appears most (if not all) service bulletins are for 1948 radios (models 48-xxx). These are in pretty good shape for their age. They are in an old Atwater Kent Radio Service Manual binder, and the first and last bulletins seem to have slight moisture damage. Others appear to be in very good shape. Book is almost an inch thick. Could be the entire 1948 Philco line, but I'm not sure.

Any offers? Trades?

Don

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Pete McCollum 05-Apr-1997 1108 -0700 <mccollum@ssdevo.ENET.dec.com>  
Subject: RS-6 : "fun facts to know and tell"  
Message-ID: <9704051809.AA04275@us3rmc.pa.dec.com>

John Dilks wrote:

>To all: For Sale at Timmonium on Saturday Only  
> 1) RS-6 Spy Transmitter & Receiver complete w/spare Parts \$500.

Then Hue Miller wrote:

>Why is this radio referred to as a spy radio?  
>Is that short for "looks like a spy radio"?  
>hue miller  
>reference supplied on request.

I suppose it depends on your definition, but it certainly meets \*my\* definition! Here's why:

\* The RS-6 may well have been used by various folks that are not associated with "spying", such as bomber crews. But, this doesn't mean that it's not a for-real CIA radio set. I can believe that the RS-6 was "given away" in large numbers to various groups around the world...

\* As a point of reference: the RS-1 is \*most certainly\* a radio that was designed and built under contract for the CIA. Note that the components of the RS-1 are: RT-3, RR-2, RP-1 (or RP-2). The RS-1 was used by Special Forces in Vietnam, then they had the exact same radio made for themselves, and they called it a GRC-109. So, the RS-1 is definitely a "spy radio" that saw other uses, while the GRC-109 is a "Special Forces radio".

\* The components of the RS-6 are: RT-6, RR-6, RA-6, and RP-6. This alone is a big clue, I would think.

\* Since the RS-6 was not a commercially-produced radio, it is marked \*only\*

with the Rx-6 designations, and serial numbers. No manufacturer's marks, no contract numbers, and no dates. In my experience, conventional military or commercial gear invariably has additional markings.

\* Study the design of the RS-6 vs the RS-1 - there are \*many\* similarities! So many that I feel the RS-6 is a 'miniaturization' of the RS-1. To wit:

- The operational and electrical specs are nearly the same.
- The 'block diagrams' of the major units are basically the same.
- Both use a multi-tap power xformer, with a switch to select the line voltage.
- The AC power plugs are \*identical\* - it's a euro-style plug with reversible pins and adjustable spacing, so that it can be plugged into just about any round-pin socket in the world.
- The rcvrs control gain via a negative voltage applied to the grids of 2 or 3 stages. Since the P.S. doesn't produce a negative voltage, the rcvrs use the BFO oscillator, rectified with a Ge diode to produce -20 volts or so, which then goes to the gain pot. Therefore, the BFO must run all the time, but when the BFO knob is rotated 180 degrees (to the "off" position), the plates of the cap get shorted, and the BFO freq changes by 100 KC or so, so that it's effectively 'off'.
- The xmtrs are tuned by watching neon lamps, and ant current is indicated by a #47 lamp.
- Etc., etc. This is too much to be a coincidence.

\* The manual for the RS-6 (and RS-1) is "classic" CIA documentation: it appears to have been done with a typewriter, and there is \*no mention\* of who made the manual, when, why, or where. No document numbers, no nothing (it does have photos and diagrams, etc.). Just a title page that says "Radio Station RS-6". BTW, the RS-6A manual looks like it was typeset, more like an Army manual.

\* Other spy radio collectors say so. 4 or 5 other guys can't be wrong, right? ;-)

\* If it's not a "spy radio", what exactly is it? Who built several thousand of them, and why? BTW: They were reportedly built by GTE in Waltham, MA.

So, call me crazy, but I'm convinced.

BTW, \$500 is a \*real high\* price, unless it is in mint condition and includes \*all\* the original accessories.

Pete

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: "Tom Bridgers" <Tarheel6@msn.com>  
Subject: RS-6 Spy Radio  
Message-ID: <UPMAIL09.199704050057260339@msn.com>

Fellow Anchorites--

Concerning previous posts on the RS-6, as luck would have it, I just

purchased a RS-6. The guy who sold it to me said this was included on every B-17 that ever flew. Dunno; not sure why it therefore qualifies as a Spy Radio...

There was no manual with the set I purchased; however, it did have a 3x4 inch card deck with circuit info, etc on 4-5 cards. My question: where do I get a manual on how to operate this thing? And the one item I'm missing is the 100 ft antenna wire that supposedly was on a frame of some sort. I suppose any 100 ft of wire would work, but does anyone have info on this? And any info on how to get this puppy up and running would be appreciated? Everything else (besides the 100' of wire) seems to be there: ear plug, ground clips, etc... Pretty nifty set of 4 small black boxes. I was told the final is a 2E26...

thanks in advance for any help on this...  
tom KE4RHH

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Tom Norris <badger@telalink.net>  
Subject: RS-6 vs RS-1 ( a/k/a: 00PS)  
Message-ID: <3.0.1.32.19970404185842.0071c4a4@telalink.net>

T'was the RS-1 radio set I was thinking of that was the analog of the GRC-109. It has been a while since I had looked up info on either, so I got the two mixed up.

The RS-6 is a much smaller unit than the RS-1/GRC-109, and uses smaller, solder-in tubes.

Sorry 'bout that..

\*\*\*\*\*  
Tom Norris KA4RKT  
badger@telalink.net Nashville, Tennessee, USA  
-----  
Eagles may soar free and proud, but weasels  
never get sucked into jet engines.  
\*\*\*\*\*

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: James Romuald <jmlromuald@worldnet.att.net>  
Subject: Shops in Philadelphia  
Message-ID: <19970405144324.AAA4417@LOCALNAME>

Just a short note to enquire if there are any good, boatanchor related shops in the Philadelphia. I will be there for four days next week.

Thanks much....

Jim Romuald

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: John <johnmb@mindspring.com>  
Subject: Shure mic nylons (!?)  
Message-ID: <199704050012.TAA05125@brickbat7.mindspring.com>

Does anyone know where one can buy replacements for the fine little mesh that is found in mics such as the Shure 55D? This is the cloth inside the housing....

Thanks very much!

/John

+-----  
| John Brewer- WB50AU/4  
| AMI #24 Vintage Radio Website  
| <http://www.mindspring.com/~johnmb/>  
+-----

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: "Grant Youngman" <nq5t@gte.net>  
Subject: Re: Shure mic nylons (!?)  
Message-ID: <199704050031.SAA00755@smtp.gte.net>

> Does anyone know where one can buy replacements for the fine  
> little mesh that is found in mics such as the Shure 55D? This is the  
> cloth inside the housing....

Shure will (at least as of a month ago) GIVE you a set of foam inserts. I got them for a 55SW, as did at least one other list member, and they look very nice installed. If the "D" is the larger head size (of the 556/55C, etc.) I don't know if these same inserts will fit or if Shure has them available.

Can't hurt to give them a call. Number is on their web page at <http://www.shure.com>.

Grant

-----  
Grant Youngman / NQ5T

nq5t@gte.net  
<http://home1.gte.net/nq5t/index.htm>  
Double Oak, TX -- nr Dallas

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: n5off@w5ddl.aara.org  
Subject: Simple Audio Mod, 390A  
Message-ID: <4676@w5ddl.aara.org>

I did this quick audio mod to the 390A today to help with bass response.

Jumpered C602, C604, and C605 with .1 uF's. Because they were on the audio terminal board, it only took a few minutes.

The audio has improved from "objectionable" to "tolerable". :-)

My rig is proper with all Collins modules, and I didn't want to gut the audio module, so this will do.

Additional possibilities exist to improve the three feedback loops, but I didn't monkey with them.

The three caps jumped were .033, .01, and .01 audio coupling caps. They looked pretty skinny to me for full response.

Your mileage may vary, etc.

Tom

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Cosmo224@aol.com  
Subject: Spy Radio stuff  
Message-ID: <970404212953\_182452380@emout15.mail.aol.com>

Re an earlier post...

"The RS-6 set is the "made for the CIA" version of the GRC-109 set - the difference being it has no provision for the GRA-71 code burst keyer. The GRC-109 has a

plug on the front for this keyer. The sets are pretty much identical other than model numbers on the ID decal."

I believe those sets were the RR3 and RT3 which Fair Radio was selling (still is?). From what I understand, the RS6 was a four piece set that was carried by Air crews as a downed pilot radio but also was used as a spook set. There was a book put out that detailed the various radio sets of the CIA which has a nice picture of the GRC109 set and the RS6 set as well as a nifty QRP rig made by Delco.

73 de AA9IL  
Mike Kana

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: k0wo@juno.com (BIGHORN MUSEUM OF AMATEUR RADIO)  
Subject: Re: Still Left  
Message-ID: <19970404.175620.7807.3.K0W0@juno.com>

I have had many many requests to E-mail the list of available equipment from The Museums consignment and liquidations. I am sorry, but I cannot do that. I have JUNO capabilities only which does not support large text files, plus I have no local server so every connect is LD for me. Therefore, I am requesting a #10 SASE with 2 1st class stamps to snail-mail you the 6 page list.

Thanks to everyone for your interest  
73, Don K0PV curator  
The Bighorn Museum  
P.O. Box DX  
Genoa, CO 80818-0119  
(719) 763-2220

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: leeboo@ct.net (Leon Wiltsey)  
Subject: tampa florida  
Message-ID: <199704051559.KAA23149@blue.ct.net>

I live in easy driving range of both tampa and orlando florida, anybody know of places where I can get equipment, parts in either location( old tube stuff)



Thank the good LORD for all that you have!!!

Leon B Wiltsey jr. (Lee)

68yr old semi disabled senior  
(stroke got my balance and coordination)  
play keyboard and sing  
music 1920's to 60'  
none of the 80'S- 90'S noise

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: k1zat@dsport.com  
Subject: Re: Timonium  
Message-ID: <Pine.GS0.3.95.970404222234.26627G-100000@puff>

> I managed to leave my directions to the Timonium fest back home - Can  
> someone please send me instructions on how to get there from Washington D.C.?

I assume you know about the DC Beltway, find your way to it headed  
into Maryland. go around until you find I-95 headed for Baltimore/NYC.  
Travel until you find the Beltway that surrounds Baltimore (I-695).  
Take 695 West until you find I-83 North, topside of the Baltimore  
beltway. North on I-83 until you see signs for Timonium and the  
Maryland State Fair grounds. Cant miss it, on the right side  
of the road.

jd

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: leeboo@ct.net (Leon Wiltsey)  
Subject: WTB ARRL MANUAL  
Message-ID: <199704050334.WAA10102@blue.ct.net>

>To: GB  
>From: leeboo@ct.net (Leon Wiltsey)  
>Subject: WTB ARRL MANUAL  
>Cc:  
>Bcc:  
>X-Attachments:  
>  
>Looking for radio am handbooks that have tube circuits in them.

>probably earlier than 1969. Am semidisabled and cannot work  
>with solid state due to eyesight and coordination problems.  
>was a ham 40 yrs ago (w9ryb and w4kcj. am trying to bet back  
>into the hobby (SHOULD HAVE NEVER LEFT) Will pay any  
>reasonable price plus shipping.  
>  
>Leon Wiltsey  
>4600 Lake Haven blvd  
> Sebring fl. 33872  
>  
>email leeboo@ct.net  
>

Thank the good LORD for all that you have!!!

Leon B Wiltsey jr. (Lee)

68yr old semi disabled senior  
(stroke got my balance and coordination)  
play keyboard and sing  
music 1920's to 60'  
none of the 80'S- 90'S noise

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: KB9VU@aol.com  
Subject: WTB: Chimney for 3-500Z  
Message-ID: <970405111517\_1816838570@emout17.mail.aol.com>

Need a replacement for a broken one in my L-4. Believe the Eimac number to  
be a  
SK-406 (made by Pyrex).

Thanks

Mike Stover, KB9VU@aol.com

From boatanchors@sco.theporch.com Sat Apr 5 14:30:14 1997  
From: Thomas Bowes <bowes@klondyke.net>  
Subject: WTD: GLASSMIKE cap info  
Message-ID: <334668B7.423C@klondyke.net>

I came across a bunch of Condenser Products GLASSMIKE capacitors and was  
wondering how they stack up against the traditional mica caps in rf

power applications. The voltage ratings are all quite impressive at 7500 volts and up, but will they handle the current that a transmitter delivers and are they stable enough to be used in the output network.

If anybody has a copy of an old GLASSMIKE catalog or a complete product data sheet, I would be happy to cover copying and shipping expenses in order to obtain one.

--

"Tom"

Thomas Bowes  
KK8M  
35332 Churchill  
Richmond, Michigan 48062-1179